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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/827,246	04/20/2004	Shigeru Hisanaga	01-616	2549	
23400	7590 11/29/2005		EXAMINER		
POSZ LAW GROUP, PLC			RICHTER, SHELDON J		
12040 SOUT SUITE 101	H LAKES DRIVE		ART UNIT	PAPER NUMBER	
RESTON, V	A 20191		3748		

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		10/827,246	HISANAGA ET AL.					
		Examiner	Art Unit					
	2000	Sheldon J. Richter	3748					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence addr	ess				
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. The president of the provision of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. The president of the	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this com D (35 U.S.C. § 133).					
Status								
1)🖂	Responsive to communication(s) filed on 10 M	ovember 2005.						
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.					
Dispositi	on of Claims							
4)⊠	Claim(s) 1-17 is/are pending in the application.							
	4a) Of the above claim(s) <u>2-12</u> is/are withdrawn from consideration.							
5)⊠	5) Claim(s) 13-17 is/are allowed.							
	Claim(s) 1 is/are rejected.							
-	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction and/o	r election requirement.						
Applicat	on Papers							
9)[The specification is objected to by the Examine	r.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTC	D-152.				
Priority (ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign ☑ All b) ☐ Some * c) ☐ None of:)-(d) or (f).					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
	2. Certified copies of the priority document3. Copies of the certified copies of the priority			tane				
	application from the International Bureau	•	o in this National O	tage				
* (See the attached detailed Office action for a list		ed.					
		•						
Attachmen	t(s)							
1) 🛛 Notic	e of References Cited (PTO-892)	4) Interview Summary						
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P		152)				
	r No(s)/Mail Date <u>4/20/2004</u> .	6) Other:	•	•				

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DETAILED ACTION

1. Claims 2-12 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on 10 November 2005.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Wilkinson et al. Fig. 3 of Wilkinson et al teaches expansion device 22, engine accessory 20 and shaft 24 as recited by applicant.

Allowable Subject Matter

4. Claims 13-17 are allowed.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheldon J. Richter whose telephone number is (571) 272-4863. The examiner can normally be reached on M-F from 9:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on (571) 272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheldon J Richter Primary Examiner

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